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Attorney Docket No.: 713-23-CIP

Amendments to the Claims:

The following listing of the claims replaces all previous listings and versions of the claims in this application:

Listing of the Claims:

- 1. (currently amended) A riser system for use in a deep draft floating platform, the riser system comprising:
 - a buoyancy apparatus having an upper portion and a lower portion guided within the floating platform, the buoyancy apparatus having an upper surface;
 - a well deck provided on the upper surface of the buoyancy apparatus;
 - at least two vertical risers supported by the buoyancy apparatus and attached to the well deck and extending down through the buoyancy apparatus for connection to a seabed wellhead; and
 - at least one tendon assembly securing the buoyancy apparatus to the seabed; wherein the tendon assembly comprises at least two concentric tubular tendon elements; and
 - wherein the tendon assembly is attached to the well deck and extends along the vertical centerline of the buoyancy apparatus.
- 2. (original) The riser system of Claim 1, wherein the tension loads are absorbed principally by the tendon assembly.
- 3. (original) The riser system of Claim 1, wherein the platform includes a drilling deck supported by the buoyancy apparatus.
- 4. (original) The riser system of Claim 1, wherein the risers are coupled to the tendon assembly.

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- 5. (original) The riser system of Claim 1, wherein the risers and the tendon assembly are uncoupled.
- 6. (original) The riser system of Claim 1, wherein the platform includes a surface tree on the well deck.
- 7. (original) The riser system of Claim 6, wherein the platform includes a manifold on a production deck, and a jumper fluidly connecting the surface tree to the manifold.
- 8. (original) The riser system of Claim 1, wherein the buoyancy apparatus includes a moon pool.
- 9. (original) The riser system of Claim 1, wherein the buoyancy apparatus comprises a single elongate tubular buoy.
- 10. (original) The riser system of Claim 1, wherein the buoyancy apparatus comprises a plurality of interconnected elongate tubular buoys.
- 11. (original) The riser system of Claim 1, wherein each of the tubular tendon elements comprises a plurality of sections connected with easing joints.
- 12. (original) The riser system of Claim 1, wherein the tendon assembly comprises a riser specifically designed to function as a tendon.
- 13. (currently amended) A deep draft floating platform for drilling and/or production of petroleum from the seabed, comprising:
 - a production deck including petroleum handling apparatus;

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- a buoyancy apparatus guided within the platform and having an upper surface;
- a well deck provided on the top upper surface of the buoyancy apparatus;
- at least two surface trees on the well deck;
- at least two vertical risers extending from the seabed to the surface trees;
- a manifold on the well deck and fluidly coupled to the surface trees through a pressure reduction choke; and
- a low pressure jumper fluidly coupling the manifold to the petroleum handling apparatus on the production deck[[.]] : and
- a central tendon assembly vertically restraining the buoyancy apparatus, the tendon assembly passing axially through the buoyancy apparatus and connected to the well deck and the seabed.
- 14. (original) The platform of Claim 13, further comprising a drilling deck supported by the buoyancy apparatus.
- 15. (original) The platform of Claim 13, wherein the buoyancy apparatus includes a moon pool.
- 16. (original) The platform of Claim 13, wherein the buoyancy apparatus is guided within the platform at an upper part of the buoyancy apparatus and at a lower part of the buoyancy apparatus.
- 17. (original) The platform of Claim 13, wherein the jumper is a low pressure flexible pipe.
- 18. (original) The platform of Claim 13, wherein the jumper is an articulated rigid arm.
- 19. (original) The platform of Claim 13, wherein the buoyancy apparatus comprises a single elongate tubular buoy.

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- 20. (original) The platform of Claim 13, wherein the buoyancy apparatus comprises a plurality of interconnected elongate tubular buoys.
- 21. (original) The platform of Claim 13, wherein the buoyancy apparatus is vertically restrained by the risers.
- 22. (canceled)
- 23. (currently amended) The platform of Claim [[22]] 13, wherein the risers are coupled to the tendon assembly.
- 24. (currently amended) The riser system of Claim [[22]] 13, wherein the risers and the tendon assembly are uncoupled.